

### Monitoring Plan Review Checklist for NOx Budget Trading Program

Plant Name	Oris Code	Unit/Pipe ID

#### AAR Signature and Certification

	Yes	No	N/A
Was the submission signed by the AAR?			
Was there a certification statement included?			

#### Schematic Diagrams

	Yes	No	N/A
Are all emissions from affected units monitored?			
Are all required CEMS's represented for each unit or common stack?			
Are all control systems represented?			
Do the diagrams or drawings show upstream and downstream flow disturbances around sampling locations?			
Are all oil and gas fuel (Appendix D only) supply lines and flowmeters clearly shown?			

#### Flow Monitor Location - part 75, Appendix A, section 1.2

	Yes	No	N/A
Are the inside cross-sectional areas of each flue at the flow monitor location included?			
Are the inside cross-sectional areas of each flue at the flue exhaust included?			

#### Alternative Flow Monitor Location Petition

	Yes	No	N/A
Is there a petition for an alternative monitoring site?			
Does the information demonstrate an acceptable alternative location?			

#### Data Flow Diagram

	Yes	No	N/A
Does the diagram illustrate the full information flow path?			

#### Span Calculations

	Yes	No	N/A
Was the MPC and span for NOx concentration monitor determined in accordance with part 75, appendix A, sections 2.1 and 2.1.2?			
If there is a NOx control device was a MEC calculated?			
Is a dual-range monitor required?			

**Span Calculations (continued)**

Was the MPC and span for Diluent monitor determined in accordance with part 75, appendix A, sections 2.1.3?			
Was the MPV and span for the flow monitor determined in accordance with part 75, appendix A, sections 2.1.4?			

**Review of Electronic Monitoring Plan**

	<b>Yes</b>	<b>No</b>	<b>N/A</b>
Are the formulas (RT 520) consistent with the monitoring methodology?			
Do the formulas account for all the monitored emissions?			
Do the formulas account for all heat input?			
Were the MPC and spans entered correctly (RT 530) from the hardcopy calculations?			
Was the MER calculated and entered correctly?			
Were there errors in the MDC feedback?			
Were the defaults in the RT 531 determined in accordance with part 75?			

**Calibration gas levels**

	<b>Yes</b>	<b>No</b>	<b>N/A</b>
Were calibration gas concentrations the correct percent of span for daily calibration checks?			
Was the low-level calibration gas concentration the correct percent of span for linearity checks?			
Was the mid-level calibration gas concentration the correct percent of span for linearity checks?			
Was the high-level calibration gas concentration the correct percent of span for linearity checks?			

**Test Protocol**

Is the notice acceptable?	<b>Yes</b>	<b>No</b>	<b>N/A</b>
Are the test methods listed in §75.22?			

Reviewer	Agency	E-mail or Phone no.	Date

revised 10-10-01